#### §21.900

- (4) Pertinent information relative to merits of the proposed service.
- (5) Propagation characteristics of frequencies used, particularly with respect to the service objective.
- (6) Frequencies believed to be more suitable and reasons therefor.
- (7) Type of signals or communications employed in the experimental work.
- (c) Normally, developmental reports will be made a part of the Commission's public records. However, an applicant may request that the Commission withhold from the public certain reports and associated material relative to the accomplishments achieved under developmental authorization, and, if it appears that such information should be withheld, the Commission will so direct.

# Subparts G-J [Reserved]

# Subpart K—Multipoint Distribution Service

#### §21.900 Eligibility.

- (a) Authorizations for stations in this service will be granted to existing and proposed communications common carriers and non-common carriers. An application will be granted only in cases where it can be shown that:
- (1) The applicant is legally, financially, technically, and otherwise qualified to render the proposed service; and
- (2) There are frequencies available to enable the applicant to render a satisfactory service; and
- (3) The public interest, convenience and necessity would be served by a grant thereof.
- (b) The applicant shall state whether service will be provided initially on a common carrier basis or on a non-common carrier basis. An applicant proposing to provide initially common carrier service shall state whether there is any affiliation or relationship to any intended or likely subscriber or program originator.

[63 FR 65102, Nov. 25, 1998; 64 FR 4054, Jan. 27, 1999, as amended at 64 FR 63731, Nov. 22, 1999]

EFFECTIVE DATE NOTE: At 63 FR 65103, Nov. 25, 1998, §21.900 was revised. Paragraph (a)(2) contains information and recordkeeping re-

quirements and will not become effective until approval has been given by the Office of Management and Budget.

### §21.901 Frequencies.

- (a) Frequencies in the bands 2150-2162 MHz, 2596-2644 MHz, 2650-2656 MHz, 2662-2668 MHz, 2674-2680 MHz and 2686-2690 MHz are available for assignment to fixed stations in this service. Frequencies in the band 2150-2160 MHz are shared with nonbroadcast omnidirectional radio systems licensed under other parts of the Commission's Rules, and frequencies in the band 2160-2162 MHz are shared with directional radio systems authorized in other common carrier services. Frequencies in the 2596-2644 MHz band are shared with Instructional Television Fixed Service stations licensed under part 74 of the Commission's Rules. Channels I5, I13, I6 and I14, listed in §74.939(j) of this chapter, are assigned to fixed stations in the 2596-2620 band, and are shared with Instructional Television Fixed Service Stations licensed under part 74 of the Commission's Rules to operate in this band; grandfathered channels I21, I29, I22 and I30, listed in §74.939(j) of this chapter, are licensed under part 21 or part 74 of the Commission's Rules, as applicable.
- (b) Applicants may be assigned a channel(s) according to one of the following frequency plans:
- (1) At  $2\overline{150}$ – $2\overline{156}$  MHz (designated as Channel 1), or
- (2) At 2156–2162 MHz (designated as Channel 2), or
- (3) At 2156–2160 MHz (designated as Channel 2A), or
- (4) At 2596–2602 MHz, 2608–2614 MHz, 2620–2626 MHz, and 2632–2638 MHz (designated as Channels E1, E2, E3 and E4, respectively, with the four channels to be designated the E-group channels), and Channels I5 and I13 listed in §74.939(j) of this chapter, 1 or
- (5) At 2602–2608 MHz, 2614–2620 MHz, 2626–2632 MHz and 2638–2644 MHz (designated as Channels F1, F2, F3 and F4, respectively, with the four channels to be designated the F-group channels), and Channels I6 and I14, listed in §74.939(j) of this chapter, 1 or
- (6) At 2650-2656 MHz, 2662-2668 MHz and 2674-2680 MHz (designated as Channels H1, H2 and H3, respectively, with